ILLEGIB
Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

TOP SECRET

CSD/R2F
12478

Copy 5
4 Pages

NPIC/R-257/64
April 1964

PHOTOGRAPHIC INTERPRETATION REPORT

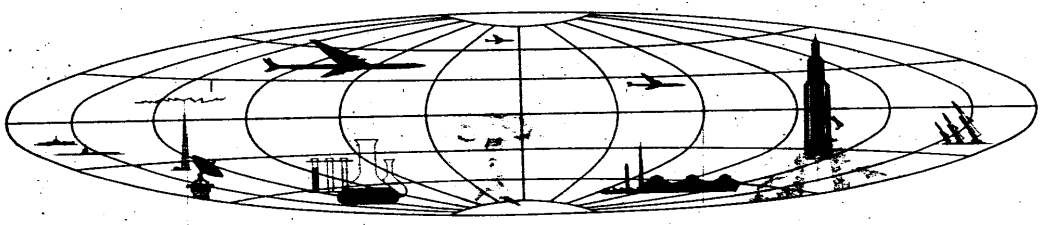
SAM INSTALLATIONS IDENTIFIED ON KEYHOLE MISSION 4006

CIA

DIA

25X1

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

GROUP 1
Excluded from automatic downgrading and declassification

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

NPIC/R-257/64

SAM INSTALLATIONS IDENTIFIED ON KEYHOLE MISSION 4006

This report has been prepared in response to CIA requirement C-RR4-81,204, requesting information on surface-to-air missile (SAM) installations newly identified on photography from KEYHOLE Mission 4006 of March 1964. As of 13 April 1964 (the cutoff date for the study on which this report is based), 4 SAM installations had been identified on this coverage. They consist of 2 SA-2 SAM sites and 2 SAM support facilities in the USSR (Figure 1). No SA-3 SAM sites were identified on the mission.

The four installations are of standard size, and configurations and types appear normal. Detailed information on the installations is presented in Table 1. Photographs of them (derived from Mission 4006) are also provided (Figures 2-5).

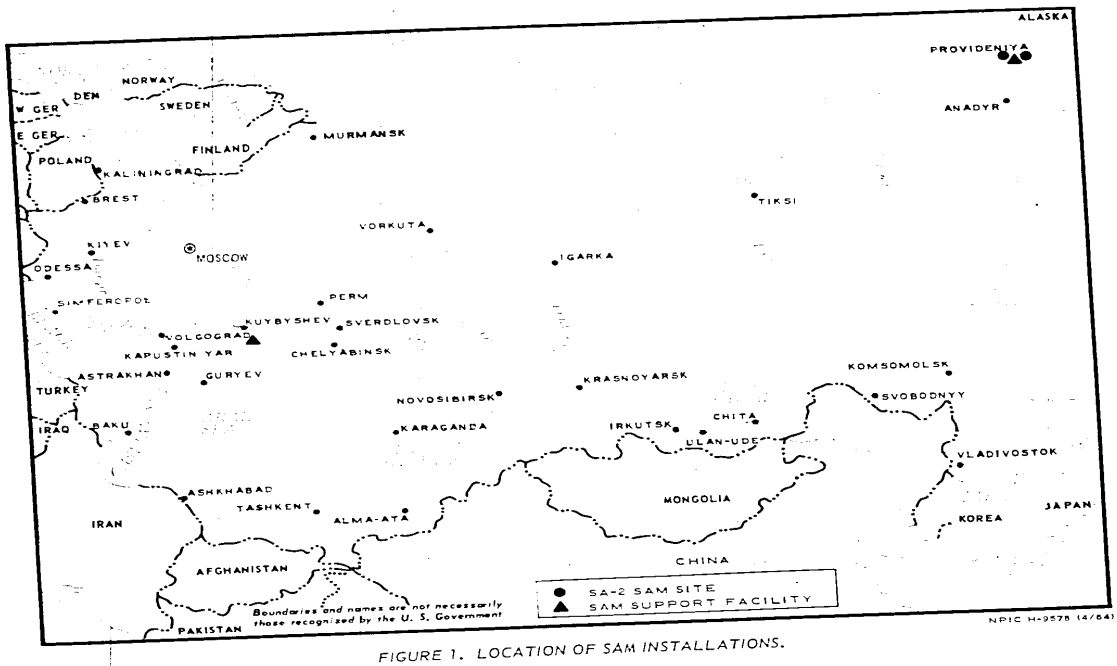


FIGURE 1. LOCATION OF SAM INSTALLATIONS.

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Table 1. Data on SA-2 SAM Sites and SAM Support Facilities Identified on Mission 1006

Installation	BE No	Geographic Coordinates	Configuration Type	Construction Status	Remarks	First Photographic Coverage	Negation Date	Map Reference (USATC Series 200; Sheet No, Edition, Date)	NPIC No	Figure No
SA-2 SAM Sites										
Provideniya (no designator at present)	None	64-18-10N 172-58-55W	Fan	Complete	Launch positions occupied; no equipment identifiable in other areas			0075-25A, 1st ed, Jul 58	17-H	2
Provideniya (no designator at present)	None	64-22-30N 173-26-40W	Fan	Complete	Launch positions occupied; no equipment identifiable in other areas			0075-25A, 1st ed, Jul 58	17-I	3
SAM Support Facilities										
Provideniya		64-26-30N 173-02-30W	II	Complete	At least 25 vehicles of an unidentified type present			0075-25A, 1st ed, Jul 58	17-J	4
Ulyanovsk		54-23-15N 48-20-25E	II	Complete	At least 5 vehicles of an unidentified type present in vehicle park			0165-11A, 2d ed, Jan 60	31-D	5

25X1

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

FIGURE 2. PROVIDENIYA SA-2 SAM SITE, 64-18-10N 172-58-55W (NO DESIGNATOR AT PRESENT).

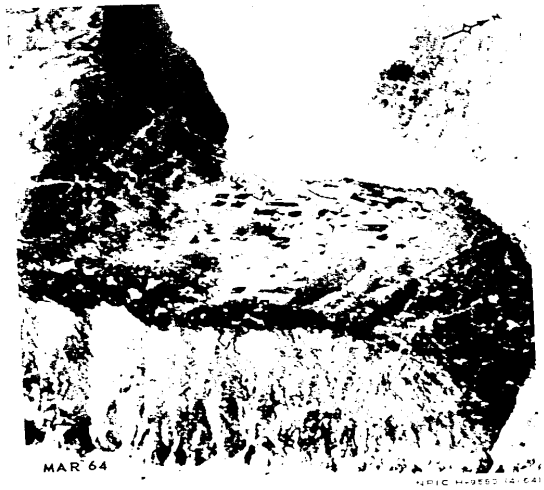


FIGURE 3. PROVIDENIYA SA-2 SAM SITE, 64-22-30N 173-26-40W (NO DESIGNATOR AT PRESENT).

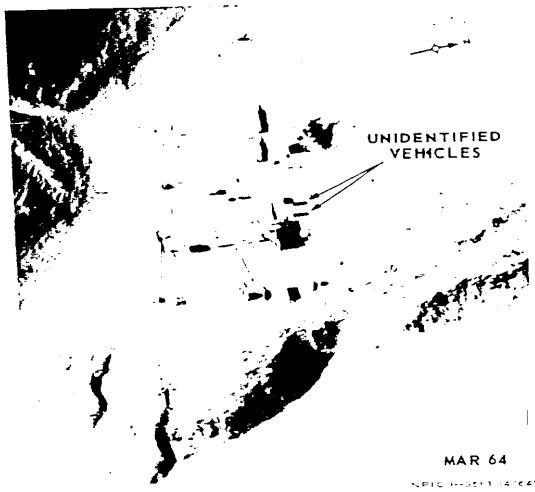


FIGURE 4. PROVIDENIYA SAM SUPPORT FACILITY.

FIGURE 5. ULYANOVSK SAM SUPPORT FACILITY.

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8

NPIC/R-257/64

REFERENCES

25X1

REQUIREMENT

C-RR4-81,204

NPIC PROJECT

N-385 64

Declassified in Part - Sanitized Copy Approved for Release 2012/05/08 : CIA-RDP78T05439A000300310019-8